Cornelia Sindermann

List of Publications by Year
in descending order

70 papers	1,902 citations	257450 24 h-index	315739 38 g-index
80 all docs	80 docs citations	80 times ranked	1348 citing authors

#	Article	IF	Citations
1	Fear of Missing Out (FoMO) and social media's impact on daily-life and productivity at work: Do WhatsApp, Facebook, Instagram, and Snapchat Use Disorders mediate that association?. Addictive Behaviors, 2020, 110, 106487.	3.0	124
2	The Role of Empathy and Life Satisfaction in Internet and Smartphone Use Disorder. Frontiers in Psychology, 2018, 9, 398.	2.1	120
3	Measurement and Conceptualization of Gaming Disorder According to the World Health Organization Framework: the Development of the Gaming Disorder Test. International Journal of Mental Health and Addiction, 2021, 19, 508-528.	7.4	119
4	Personality Associations With Smartphone and Internet Use Disorder: A Comparison Study Including Links to Impulsivity and Social Anxiety. Frontiers in Public Health, 2019, 7, 127.	2.7	78
5	An Affective Neuroscience Framework for the Molecular Study of Internet Addiction. Frontiers in Psychology, 2016, 7, 1906.	2.1	74
6	Internet Communication Disorder and the structure of the human brain: initial insights on WeChat addiction. Scientific Reports, 2018, 8, 2155.	3.3	69
7	Examining the links between active Facebook use, received likes, self-esteem and happiness: A study using objective social media data. Telematics and Informatics, 2021, 58, 101523.	5.8	69
8	Real-Time Functional Connectivity-Informed Neurofeedback of Amygdala-Frontal Pathways Reduces Anxiety. Psychotherapy and Psychosomatics, 2019, 88, 5-15.	8.8	67
9	Individual differences in Fear of Missing Out (FoMO): Age, gender, and the Big Five personality trait domains, facets, and items. Personality and Individual Differences, 2021, 171, 110546.	2.9	64
10	A functional polymorphism of the *OXTR* gene is associated with autistic traits in Caucasian and Asian populations. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2017, 174, 808-816.	1.7	51
11	A short review on susceptibility to falling for fake political news. Current Opinion in Psychology, 2020, 36, 44-48.	4.9	51
12	The relationship between Internet Use Disorder, depression and burnout among Chinese and German college students. Addictive Behaviors, 2019, 89, 188-199.	3.0	50
13	Comparing Smartphone, WhatsApp, Facebook, Instagram, and Snapchat: Which Platform Elicits the Greatest Use Disorder Symptoms?. Cyberpsychology, Behavior, and Social Networking, 2021, 24, 129-134.	3.9	49
14	Predicting tendencies towards the disordered use of Facebook's social media platforms: On the role of personality, impulsivity, and social anxiety. Psychiatry Research, 2020, 285, 112793.	3.3	48
15	Digital phenotyping in psychological and medical sciences: a reflection about necessary prerequisites to reduce harm and increase benefits. Current Opinion in Psychology, 2020, 36, 19-24.	4.9	48
16	Age, gender, personality, ideological attitudes and individual differences in a person's news spectrum: how many and who might be prone to "filter bubbles" and "echo chambers" online?. Heliyon, 2020, 6, e03214.	3.2	46
17	Assessing the Attitude Towards Artificial Intelligence: Introduction of a Short Measure in German, Chinese, and English Language. KI - Kunstliche Intelligenz, 2021, 35, 109-118.	3.2	45
18	The association between the Big Five personality traits and smartphone use disorder: A meta-analysis. Journal of Behavioral Addictions, 2020, 9, 534-550.	3.7	43

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19	Associations between symptoms of problematic smartphone, Facebook, WhatsApp, and Instagram use: An item-level exploratory graph analysis perspective. Journal of Behavioral Addictions, 2020, 9, 686-697.	3.7	42
20	Associations between the dark triad of personality and unspecified/specific forms of Internet-use disorder. Journal of Behavioral Addictions, 2018, 7, 985-992.	3.7	35
21	Personality associations with Facebook use and tendencies towards Facebook Use Disorder. Addictive Behaviors Reports, 2020, 11, 100264.	1.9	35
22	Investigating the Effect of Personality, Internet Literacy, and Use Expectancies in Internet-Use Disorder: A Comparative Study between China and Germany. International Journal of Environmental Research and Public Health, 2018, 15, 579.	2.6	33
23	High ANGER and low agreeableness predict vengefulness in German and Chinese participants. Personality and Individual Differences, 2018, 121, 184-192.	2.9	32
24	A randomized trial shows dose-frequency and genotype may determine the therapeutic efficacy of intranasal oxytocin. Psychological Medicine, 2022, 52, 1959-1968.	4.5	31
25	One Social Media Company to Rule Them All: Associations Between Use of Facebook-Owned Social Media Platforms, Sociodemographic Characteristics, and the Big Five Personality Traits. Frontiers in Psychology, 2020, 11, 936.	2.1	30
26	Linking individual differences in satisfaction with each of Maslow's needs to the Big Five personality traits and Panksepp's primary emotional systems. Heliyon, 2020, 6, e04325.	3.2	27
27	The associations between Big Five personality traits, gaming motives, and self-reported time spent gaming. Personality and Individual Differences, 2021, 171, 110483.	2.9	25
28	Serotonin and early life stress interact to shape brain architecture and anxious avoidant behavior – a TPH2 imaging genetics approach. Psychological Medicine, 2021, 51, 2476-2484.	4.5	24
29	The 2D:4D-Ratio and Neuroticism Revisited: Empirical Evidence from Germany and China. Frontiers in Psychology, 2016, 7, 811.	2.1	22
30	Online Privacy Literacy and Online Privacy Behavior – The Role of Crystallized Intelligence and Personality. International Journal of Human-Computer Interaction, 2021, 37, 1455-1466.	4.8	22
31	The evaluation of fake and true news: on the role of intelligence, personality, interpersonal trust, ideological attitudes, and news consumption. Heliyon, 2021, 7, e06503.	3.2	21
32	On Corporate Responsibility When Studying Social Media Use and Well-Being. Trends in Cognitive Sciences, 2021, 25, 268-270.	7.8	21
33	The COMT Val158Met Polymorphism and Reaction to a Transgression: Findings of Genetic Associations in Both Chinese and German Samples. Frontiers in Behavioral Neuroscience, 2018, 12, 148.	2.0	18
34	Does acceptance of power distance influence propensities for problematic <scp>I</scp>nternet use? Evidence from a cross‐cultural study. Asia-Pacific Psychiatry, 2016, 8, 296-301.	2.2	17
35	Investigating Links Between Fear of COVID-19, Neuroticism, Social Networks Use Disorder, and Smartphone Use Disorder Tendencies. Frontiers in Psychology, 2021, 12, 682837.	2.1	16
36	Acceptance and Fear of Artificial Intelligence: associations with personality in a German and a Chinese sample. Discover Psychology, 2022, 2, 1.	0.9	16

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37	Personality and Primary Emotional Traits: Disentangling Multiple Sclerosis Related Fatigue and Depression. Archives of Clinical Neuropsychology, 2018, 33, 552-561.	0.5	14
38	Individual differences in tendencies to attention-deficit/hyperactivity disorder and emotionality: empirical evidence in young healthy adults from Germany and China. ADHD Attention Deficit and Hyperactivity Disorders, 2019, 11, 167-182.	1.7	14
39	Does Growing up in Urban Compared to Rural Areas Shape Primary Emotional Traits?. Behavioral Sciences (Basel, Switzerland), 2017, 7, 60.	2.1	13
40	Oxytocin modulation of self-referential processing is partly replicable and sensitive to oxytocin receptor genotype. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 96, 109734.	4.8	13
41	Should We Pay for Our Social Media/Messenger Applications? Preliminary Data on the Acceptance of an Alternative to the Current Prevailing Data Business Model. Frontiers in Psychology, 2020, 11, 1415.	2.1	13
42	Anxiety-Related Coping Styles, Social Support, and Internet Use Disorder. Frontiers in Psychiatry, 2019, 10, 640.	2.6	12
43	Investigating the Relationship between Personality and Technology Acceptance with a Focus on the Smartphone from a Gender Perspective: Results of an Exploratory Survey Study. Future Internet, 2020, 12, 110.	3.8	11
44	Empathy, Autistic Tendencies, and Systemizing Tendencies—Relationships Between Standard Self-Report Measures. Frontiers in Psychiatry, 2019, 10, 307.	2.6	10
45	How objectively measured Twitter and Instagram use relate to self‐reported personality and tendencies toward Internet/Smartphone Use Disorder. Human Behavior and Emerging Technologies, 2021, 3, 898-911.	4.4	9
46	The Molecular Genetics of Life Satisfaction: Extending Findings from a Recent Genome-Wide Association Study and Examining the Role of the Serotonin Transporter. Journal of Happiness Studies, 2021, 22, 305-322.	3.2	8
47	WeChat—Its Problematic Use and Relations with the Big Five Personality Traits and Fear of Missing Out. Journal of Technology in Behavioral Science, 2021, 6, 397-405.	2.3	8
48	The degree of heterogeneity of news consumption in Germany—Descriptive statistics and relations with individual differences in personality, ideological attitudes, and voting intentions. New Media and Society, 2024, 26, 711-731.	5.0	8
49	rs2572431 Polymorphism on Chromosome 8 Is Associated With Individual Differences in Anxiety Related Coping Modes. Frontiers in Psychology, 2019, 10, 1451.	2.1	7
50	Willingness to accept (WTA), willingness to pay (WTP), and the WTA/WTP disparity in Chinese social media platforms: Descriptive statistics and associations with personality and social media use. Acta Psychologica, 2022, 223, 103462.	1.5	7
51	Exploring Online and In-Store Purchase Willingness: Associations With the Big Five Personality Traits, Trust, and Need for Touch. Frontiers in Psychology, 2022, 13, 808500.	2.1	7
52	Genetic Variation of COMT Impacts Mindfulness and Self-Reported Everyday Cognitive Failures but Not Self-Rated Attentional Control. Mindfulness, 2018, 9, 1479-1485.	2.8	6
53	Depression Is Associated With the Absence of Sex Differences in the 2D:4D Ratio of the Right Hand. Frontiers in Psychiatry, 2019, 10, 483.	2.6	6
54	The role of oxytocin on self‐serving lying. Brain and Behavior, 2020, 10, e01518.	2.2	5

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55	Individual Differences in Tendencies Toward Internet Use Disorder, Internet Literacy and Their Link to Autistic Traits in Both China and Germany. Frontiers in Psychiatry, 2021, 12, 638655.	2.6	5
56	The Dark Side of Emotion Recognition â€" Evidence From Cross-Cultural Research in Germany and China. Frontiers in Psychology, 2020, 11, 1132.	2.1	4
57	Individual differences in need satisfaction and intentions to voteÂfor specific political parties â€" results from Germany. Current Psychology, 0, , 1.	2.8	4
58	Mind-Wandering Mediates the Associations Between Neuroticism and Conscientiousness, and Tendencies Towards Smartphone Use Disorder. Frontiers in Psychology, 2021, 12, 661541.	2.1	4
59	Predicting current voting intentions by Big Five personality domains, facets, and nuances â€" A random forest analysis approach in a German sample. Personality Science, 0, 2, .	1.3	4
60	Personality Associations With WhatsApp Usage and Usage of Alternative Messaging Applications to Protect Oneâ€™s Own Data. Journal of Individual Differences, 0, , 1-8.	1.0	4
61	Molecular genetics of neurotransmitters and neuropeptides involved in Internet use disorders including first insights on a potential role of hypothalamusâ€™ oxytocin hormone. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2021, 182, 389-400.	1.8	4
62	The Affective Neuroscience Personality Scales: Linking the adjective and statement-based inventories with the Big Five Inventory in English and German-speaking samples. Personality Neuroscience, 2021, 4, e7.	1.6	4
63	Anxiety-Related Coping Styles and Individual Differences in Primary Emotional Systems Against the Background of Affective Neuroscience Theory: a Study Using Samples from Germany and China. Trends in Psychology, 2023, 31, 740-756.	1.2	3
64	Cognitive failure susceptibility and personality: Self-directedness predicts everyday cognitive failure. Personality and Individual Differences, 2020, 159, 109916.	2.9	2
65	Kapitel 5 VulnerabilitÃ¤tsraum: Soziale Medien. , 2021, , 169-196.		1
66	Linking the Technology Acceptance Model to Smartphone Use and Smartphone Use Disorder: Results from a Survey Study. Digital Psychology, 2021, 2, 6-18.	0.4	1
67	Longitudinal data on (political) news consumption and political attitudes in a German sample collected during the election year 2021. Data in Brief, 2022, , 108326.	1.0	1
68	5.4 Soziale GefÃ¼ge â€" VerÃ¤nderung der Kommunikation. , 2021, , 219-228.		0
69	5.3 Demokratie FÃ¤higkeit. , 2021, , 212-218.		0
70	5.1 Ãœbernutzung. , 2021, , 194-201.		0